



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Jari HOVINEN et al.

Serial Number: 09/847,384

Group Art Unit: 1623

Filed: May 3, 2001

Examiner: Lewis, Patrick T.

For: OLIGONUCLEOTIDE LABELING REACTANTS AND THEIR USE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND TRANSMITTAL
OF FEE PURSUANT TO 37 CFR 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 2, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each non-U.S. patent document is attached. Copies of U.S. patent documents are not being submitted in accordance with the Commissioner's Notice, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003" (July 11, 2003).

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and after expiration of the three month period following filing of the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance. A Credit Card Payment Form is attached hereto which covers the \$180.00 fee set forth in 37 CFR § 1.17(p).

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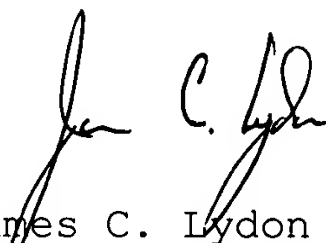
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U.S. Patent Appln. S.N.09/847,384
INFORMATION DISCLOSURE STATEMENT

PATENT

The Commissioner is authorized to charge any additional fee or credit any over payment to our Deposit Account No. 50-1258. Two copies of this authorization are attached.

Respectfully submitted,



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Attachments:
Form PTO-1449; and
7 Documents



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

TUR-106

SERIAL NO.

09/847,384

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Jari HOVINEN et al.

FILING DATE

May 3, 2001

GROUP

1623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,080,839	6/27/2000	Takalo et al.	530	334	
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	PART.
	AD								
	AE								
	AF								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AG	Mukkala et al., "New Heteroaromatic Complexing Agents and Luminescence of Their Europium (III) and Terbium (III) Chelates," 75 <u>Helvetica Chimica Acta</u> 1621-1632 (1992)
	AH	Mukkala et al., "Development of Luminescent Europium (III) and Terbium (III) Chelates of 2,2':6,2"-Terpyridine Derivatives for Protein Labelling," 76 <u>Helvetica Chimica Acta</u> 1361-1378 (1993)
	AI	Mukkala et al., "The Synthesis and Luminescence Properties of Some Eu(III) and Tb(III) Chelate Labels Having 2,2':6,2"-Terpyridine as an Energy Absorbing Part," <u>Proceedings of 2nd International Conference on f-Elements</u> , 314 (1994)
	AJ	Mukkala et al., "Influence of Chelating Groups on the Luminescence Properties of Terbium Chelates in 4'-Phenyl-2,2':6,2"-Terpyridine Series," <u>Proceedings of 11th International Symposium on the Photochemistry and Photophysics of Coordination Compounds</u> , 73 (1995)
	AK	Latva et al., "Correlation Between the Lowest Triplet State Energy Level of the Ligand and Lanthanide (III) Luminescence Quantum Yield," 75 <u>Journal of Luminescence</u> 149-169 (1997)
	AL	Takalo et al., "Development of Luminescent Terbium (III) Chelates for Protein Labelling: Effect of Triplet-State Energy Level," 80 <u>Helvetica Chimica Acta</u> 372-387 (1997)
	AM	Cooper et al., "Synthesis and Spectral Properties of a New Luminescent Europium (III) Terpyridyl Chelate," 2 <u>J. Chem. Soc., Perkin Trans.</u> 1695-1700 (2000)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.